CHLAMYDIA 2013 FACT SHEET MISSISSIPPI

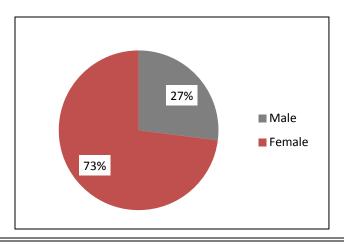
Nationally, Mississippi had the highest rate of chlamydia in 2012 (774 per 100,000 persons).*

In 2013, Mississippi reported 17,355 chlamydia infections (581.4 per 100,000 persons).

- The rate of chlamydia infections among females was more than 2 times higher than males (819.5 per 100,000 compared to 329.1 per 100,000 persons).
- Females accounted for 73% of reported chlamydia infections.

Chlamydia Cases and Rates by Sex, 2013

Chlamydia Cases by Sex, 2013

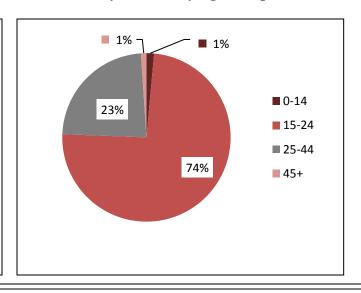


- The rate of chlamydia infections among 15-24 year olds was nearly 6 times higher than 25-44 year olds (2,954.4 and 533.7 per 100,000, respectively).
- 15-24 year olds accounted for 74% of chlamydia infections and 25-44 year olds accounted for 23% of chlamydia infections.

Chlamydia Cases and Rates by Age Group, 2013

Number of Cases /Rate of Cases 16000 12.859 Cases 12000 Rates 8000 4,049 4000 2954.4 253 40.7 ¹⁸¹ 15.4 0 0-14 15-24 25-44 45 +Age Group

Chlamydia Cases by Age Group, 2013

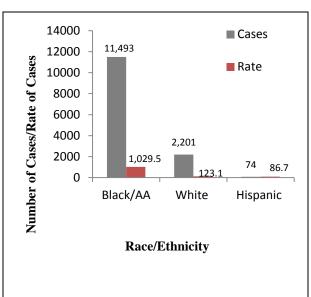


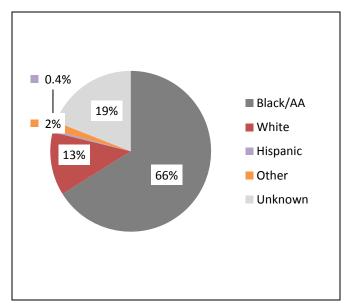
^{*} Centers for Disease Control and Prevention. Sexually Transmitted Disease Surveillance 2012. Atlanta: U.S. Department of Health and Human Services. http://www.cdc.gov/std/stats. Published January 2014. Accessed June 2014.

A case rate is the # of infections per 100,000 persons. For example, a case rate of 20 indicates that out of 100,000 persons, 20 were infected with chlamydia. All 2013 rates were calculated using 2012 population estimates from the US Census Bureau.

- The rate of chlamydia infections among African Americans was 8 times higher than Whites (1,029.5 and 123.1 per 100,000, respectively).
- African Americans accounted for 66% of chlamydia infections.

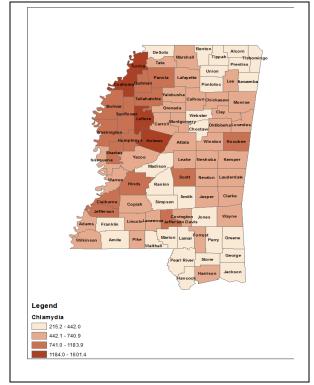
Chlamydia Cases and Rates by Race/Ethnicity, 2013 Chlamydia Cases by Race/Ethnicity, 2013





- Hinds (2,369), Harrison (1,023),
 DeSoto (633), Washington (589),
 and Jackson (580) counties
 reported the highest number of
 chlamydia infections.
- Holmes (1,601.4), Tunica (1,422.4), Leflore (1,418.5), Coahoma (1,353.6), and Washington (1,183.9) counties had the highest chlamydia rates per 100,000 persons.

Chlamydia Rates by County, 2013 (Based on Rates per 100,000 persons)



For more information, visit <u>www.healthyms.gov/std</u> or contact the Mississippi State Department of Health STD/HIV Office at 601-576-7723.